

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116460		APPLICATION NO. New U.S. Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Shinji KOUDA et al.			
				FILING DATE July 8, 2003		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	SERIAL NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
TL	1.	US 6,373,163 B1	4/16/2002	OOHASHI et al.		
TL	2.	US 6,201,332 B1	3/13/2001	UMEDA et al.		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	SERIAL NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
TL	3.	JP A 11-164506 w/abstract & transl.	6/18/1999	JAPAN		
	4.	JP A 11-346448 w/abstract & transl.	12/14/1999	JAPAN		
	5.	JP A 2000-92766 w/abstract & transl.	3/31/2000	JAPAN		
	6.	JP A 2000-228852 w/abstract & transl.	8/15/2000	JAPAN		
	7.	JP B1 3155534 w/transl.	2/2/2001	JAPAN		
TL	8.	JP A 2002-58189 w/abstract & transl.	2/22/2002	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <i>Chank Lam</i>	DATE CONSIDERED <i>3/19/04</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: July 8, 2003